Diving Set, Surface Supplied

SC: 4220-95-E19 NSN: 4220-01-472-1849 LIN: G32678, G32815 TM: 5-4220-225-14

System Description

Diving Equipment Set: Deep Sea [Surface Supplied Diving Set (SSDS)] consists of 4 helmet assemblies that keep the divers head dry and provides communications with topside surface personnel. The suit assembly (dry suit) affords maximum thermal and physical protection by keeping the diver completely dry. The SSDS additionally contains an underwater video system that mounts to the helmet allowing surface personal to direct and record the mission as well as a set of lightweight masks utilized for enclosed space and shallow water missions. The SSDS is utilized to a maximum depth of 250 feet and it is the only system that protects the diver while in contaminated/ polluted water.

This system is not currently in reset.

Reset Type

Reset Work (Field Level) - Work performed to correct equipment faults that are performed at the ORG/DS level; performed by unit level soldiers, augmented by contractor as required.

Reset Strategy

n/a

Reset Procedures

- Replace worn, broken, missing components IAW supply catalog.
- Reorder consumables IAW SC.

Reset Responsibility

Unit

Reset Location

This system is not currently in reset.

- Contact Information -

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